

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning at page 14, line 21, which starts with "The G_{pc1} values" with the following amended paragraph:

The G_{pc1} values are accumulated in accumulator 236 to provide the fast_TPR estimation. Similarly, the G_{pc2} values (generated by system 160 illustrated in Figure 2) are accumulated in accumulator 238 to provide the slow_TPR estimation. Then, adder 240 provides the TPR estimation 241 as the sum of the fast_TPR estimation and the slow_TPR estimation. This TPR estimation 241, together with the estimate of $pilot_E_s/N_t$ from module [[224]] 210, is input into E_b/N_t calculation block 212, which performs the calculation defined by equation Eq. 1 above.